

PTO/SB/08ab (07-05)  
Approved for use through 07/31/2008. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<b>Complete if Known</b> Application Number <b>NEW 10588385 - GAU. 2831</b> Filing Date <b>August 2, 2006</b> First Named Inventor <b>Hiroshi YOSHIDA</b> Art Unit <b>N/A</b> Examiner Name <b>Not Yet Assigned</b> Attorney Docket Number <b>0171-1295PUS1</b>	
Sheet	1	of	1

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
D.S.J.	AA	4,725,926	02-16-1988	MORIMOTO et al.

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	BA	JP-2003-282369-A	10-03-2003			ABS
	BB	JP-02/076924-A1	10-03-2002			
	BC	JP-61-32969-A	02-15-1986			✓
	BD	JP-63-173312-A	07-16-1988			✓
	BE	JP-10-55717-A	02-24-1998			ABS
	BF	JP-62-252927-A	11-04-1987			
	BG	JP-6-61095-A	03-04-1994			ABS
	BH	JP-2002-146772-A	04-12-2002			ABS
	BI	WO-2004/019356-A1	03-04-2004			
	BJ	EP-1 536 440-A1	06-01-2005			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	BROEKHOFF et al., JOURNAL OF CATALYSIS, Vol. 9, 1967, pp. 15-27	
	CB	MIKHAIL et al., JOURNAL OF SOLID STATE CHEMISTRY, Vol. 26, 1968, pp. 45-55	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature <b>/David Sinclair/</b>	Date Considered <b>08/07/2008</b>
--	-----------------------------------